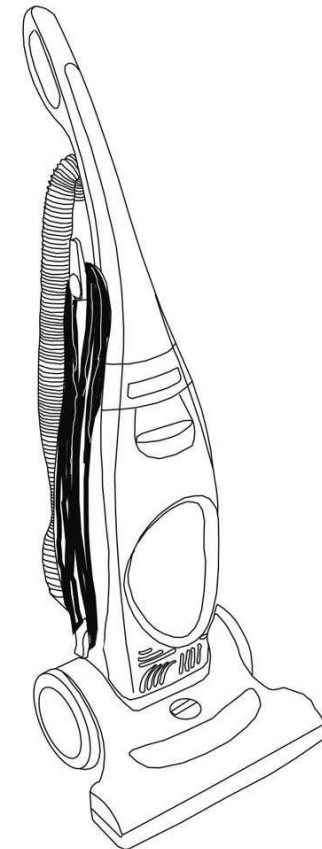


Shark™

LIMITED EDITION

BAGLESS UPRIGHT VACUUM

OWNER'S MANUAL
Model UV219CS
120V., 60Hz., 12 Amps



FOR HOUSEHOLD OR COMMERCIAL USE

USA: EURO-PRO Operating LLC
94 Main Mill Street, Door 16
Plattsburgh, NY 12901

Canada: EURO-PRO Operating LLC
4400 Bois Franc
St. Laurent, QC H4S 1A7

Tel.: 1 (800) 798-7398
www.sharkvac.com

EURO-PRO X™

FIVE (5) YEAR LIMITED WARRANTY

EURO-PRO Operating LLC warrants this product to be free from defects in material and workmanship for a period of five (5) years from the date of the original purchase, when used for normal commercial or household use, subject to the following conditions, exclusions and exceptions.

Should your appliance fail to operate properly while in use under normal commercial or household conditions within the warranty period, return the complete appliance and accessories, freight prepaid to:

In US: **EURO-PRO Operating LLC**, 94 Main Mill Street, Door 16, Plattsburgh, N.Y. 12901

If the appliance is found to be defective in material or workmanship, **EURO-PRO Operating LLC** will repair or replace it free of charge. Proof of purchase date and \$16.95 to cover the cost of return shipping and handling must be included. * Non-durable parts including, without limitation, drive belts, rotating brushes, bulbs and electrical parts which normally require replacement are specifically excluded from warranty.

The liability of **EURO-PRO Operating LLC** is limited solely to the cost of the repair or replacement of the unit at our option. This warranty does not cover normal wear of parts and does not apply to any unit that has been tampered with or used for commercial purposes. This limited warranty does not cover damage caused by misuse, abuse, negligent handling or damage due to faulty packaging or mishandling in transit. This warranty does not cover damage or defects caused by or resulting from damages from shipping or repairs, service or alterations to the product or any of its parts, which have been performed by a repair person not authorized by **EURO-PRO Operating LLC**. This warranty is extended to the original purchaser of the unit and excludes all other legal and/or conventional warranties. The responsibility of **EURO-PRO Operating LLC** if any, is limited to the specific obligations expressly assumed by it under the terms of the limited warranty. **In no event is EURO-PRO Operating LLC** liable for incidental or consequential damages of any nature whatsoever. Some states do not permit the exclusion or limitation of incidental or consequential damages, so the above may not apply to you.

This warranty gives you specific legal rights, and you may also have other rights which vary from state to state.

***Important:** Carefully pack item to avoid damage in shipping. Be sure to include proof of purchase date and to attach tag to item before packing with your name, complete address and phone number with a note giving purchase information, model number and what you believe is the problem with item. We recommend you insure the package (as damage in shipping is not covered by your warranty). Mark the outside of your package "ATTENTION CUSTOMER SERVICE". We are constantly striving to improve our products, therefore the specifications contained herein are subject to change without notice.

IMPORTANT SAFETY INSTRUCTIONS

When using your **SHARK Bagless Upright Vacuum**, basic safety precautions should always be observed, including the following:

Read all instructions before using this vacuum.

WARNING: To reduce the risk of fire, electrical shock, or injury:

1. Do **NOT** leave vacuum cleaner unattended when it is plugged in. Unplug from outlet when not in use and before removing filters.
2. To reduce the risk of electric shock – do **NOT** use outdoors or on wet surfaces.
3. Do **NOT** allow children to use as a toy. Close attention is necessary when used by or near children.
4. Use only as described in this manual. Use only manufacturer's recommended attachments.
5. Do **NOT** use with damaged cord or plug. Do **NOT** use vacuum cleaner if it has been dropped, damaged, left outdoors, or dropped into water. Return appliance to **EURO-PRO Operating LLC** for examination, repair or adjustment.
6. Do **NOT** pull or carry by cord. Do **NOT** use cord as a handle, close a door on cord, or pull cord around sharp edges or corners. Do **NOT** run appliance over cord. Keep cord away from heated surfaces.
7. Do **NOT** unplug by pulling on cord. To unplug, grasp the plug, not the cord.
8. Do **NOT** handle plug or vacuum cleaner with wet hands.
9. Do **NOT** use the vacuum cleaner to pick up large objects or objects that are likely to damage the vacuum cleaner.
10. Keep hair, loose clothing, fingers, feet and all parts of body away from openings, rotating agitator and other moving parts. Do **NOT** operate cleaner in bare feet or when wearing open toe shoes.
11. Do **NOT** pick up hot coals, cigarette butts, matches or any hot, smoking, or burning objects.
12. Do **NOT** pick up hard or sharp objects such as glass, nails, screws, coins, etc.
13. Do **NOT** use without all filters in place. Use **ONLY** filters and accessories provided by **EURO-PRO Operating LLC**. Failure to do so will void the warranty.
14. Turn off all controls before plugging or unplugging vacuum cleaner into electrical outlet.
15. Use extra care when vacuuming on stairs.
16. Do **NOT** pick up flammable or combustible materials (lighter fluid, gasoline, kerosene, etc.) or use in the presence of explosive liquids or vapor.
17. Do **NOT** pick up toxic material (chlorine bleach, ammonia, drain cleaner, etc.).
18. Do **NOT** use in an enclosed space filled with vapors given off by oil based paints, paint thinner, moth proofing substances, flammable dust, or other explosive or toxic vapors.
19. Use only on dry, indoor surfaces.
20. Do **NOT** use for any purpose other than described in this user's guide.
21. The use of an extension cord is not recommended.
22. Do **NOT** put any objects into openings. Do **NOT** use with any opening blocked. Keep free of dust, lint, hair and anything else that may reduce air flow.
23. Store your appliance indoors in a cool, dry area.
24. Keep your work area well lit.
25. Do **NOT** immerse the vacuum into water or other liquids.
26. Keep end of hose, wands and other openings away from your face and body.
27. To avoid damaging the carpet, keep the vacuum cleaner head moving at all times.
28. Connect to a properly grounded outlet only. See grounding instructions.

SAVE THESE INSTRUCTIONS

For Household or Commercial Use Only

GROUNDING INSTRUCTIONS

This appliance must be grounded. If it should malfunction or breakdown, grounding provides a path of least resistance for electric current to reduce the risk of electric shock. This appliance is equipped with a cord having an equipment-grounding conductor and grounding plug. The plug must be inserted into an appropriate outlet that is properly installed and grounded in accordance with all local codes and ordinances.

WARNING: Improper connection of the equipment-grounding conductor can result in a risk of electric shock. Check with a qualified electrician or service person if you are in doubt as to whether the outlet is properly grounded. Do not modify the plug provided with the appliance - if it will not fit the outlet, have a proper outlet installed by a qualified electrician. This appliance is for use on a nominal 120-volt circuit, and has a grounding attachment plug that looks like the plug illustrated at right. Make sure that the appliance is connected to an outlet having the same configuration as the plug. No adaptor should be used with this appliance.



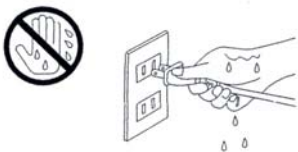
PRECAUTIONARY MEASURES

Important: If the suction opening in the unit, the hose or the extension tube become blocked, switch off the vacuum cleaner and remove the blocking substance before you start the unit again.

1. Do not operate the vacuum cleaner to close too heaters, or radiators.



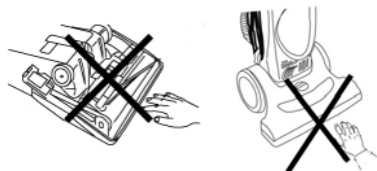
2. Before inserting the power plug into the wall outlet, make sure that your hands are dry.



3. Do not vacuum any liquids.



4. Keep hair, loose clothing, fingers, feet and all parts of body away from openings, rotating agitator and other moving parts.



5. When pulling out the power plug from the wall outlet, pull the plug not the power cord.



6. Do not pick up anything that is burning or smoking such as cigarettes, matches or hot ashes.

7. Do not run appliance over power cord.



8. Do not use without dust cup filter or filters in place.

9. Before you start vacuuming, make sure to remove large or sharp objects that might damage the vacuum.



Shark™

LIMITED EDITION

BAGLESS UPRIGHT VACUUM

TO ORDER REPLACEMENT FILTERS OR BELTS
for Model UV219CS

Call: 1 (800) 798-9398

Monday to Friday 8:30 A.M. - 5:00 P.M. Eastern Standard Time
or

visit our website: www.sharkvac.com

FOR TECHNICAL SUPPORT
for Model UV219CS

Call: 1 (800) 798-7398

Monday to Friday 8:30 A.M. - 5:00 P.M. Eastern Standard Time

Please Note:

Filter Ring, Secondary Filter, Pre-Motor and Exhaust Filters are washable. They should however be replaced every three (3) months to ensure peak performance of your vacuum.

The HEPA Dust Cup Filter may be washed. It should, however, be replaced every three (3) to six (6) months, depending on amount of use, to ensure peak performance of your vacuum. We recommend washing it once a month or when suction appears to be reduced. To wash your HEPA Dust Cup Filter, hold filter cartridge by frame flange and rinse under a tap until all observable dirt has been removed. Some discoloration of the HEPA filter material may occur, this is normal and will not affect the filter's performance. When finished, shake off excess water. Do **NOT** wash in dishwasher.

It is important that when you wash the HEPA dust cup filter, you allow it to dry **COMPLETELY** before using again. We recommend 24 hours to air dry. **DO NOT DRY IN DRYER.**

Important:

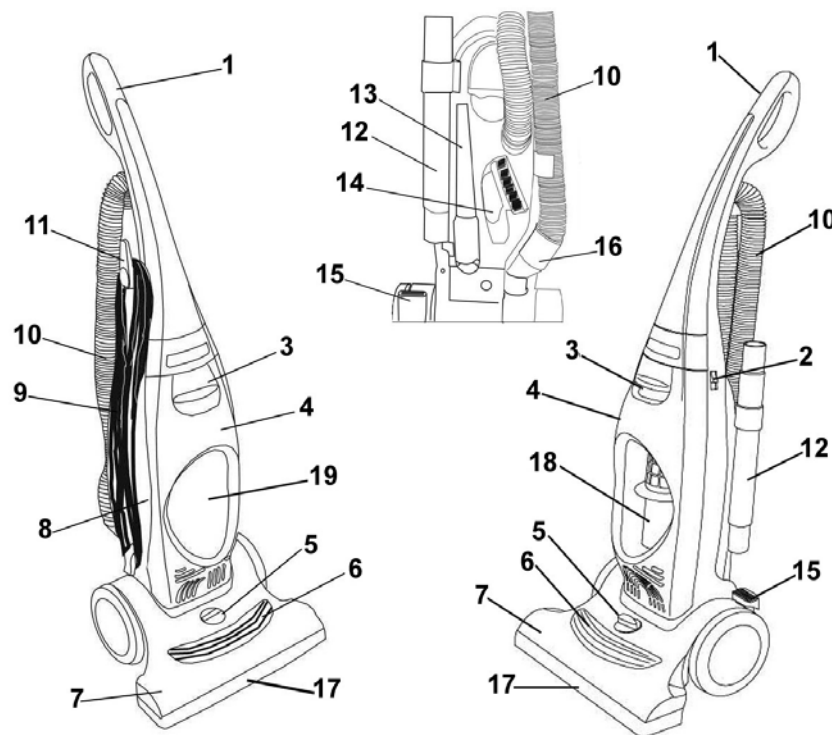
Make sure that ALL the Filters are **completely** dry before inserting back in the vacuum.

PROBLEM SOLVING

This appliance was inspected thoroughly and was in good operating condition when it was shipped from the factory. If a minor problem occurs, it usually can be solved quite easily when the cause is found. Therefore, this checklist is provided for your convenience.

PROBLEM	POSSIBLE CAUSE	POSSIBLE
Cleaner Won't Run	<ol style="list-style-type: none"> 1. Not properly plugged into wall outlet. 2. No electricity in wall outlet. 3. On/Off switch not turned on. 4. Motor thermostat tripped. 5. Blown fuse/tripped breaker. 	<ol style="list-style-type: none"> 1. Plug in firmly. 2. Check fuse or breaker. 3. Push on/off switch to on. 4. Reset motor thermostat. (page 9) 5. Reset circuit breaker or replace fuse.
Cleaner Won't Pick Up	<ol style="list-style-type: none"> 1. Full or clogged dust cup. 2. Wrong pile height setting. 3. Clogged nozzle or dust inlet port. 4. Clogged hose. 5. Broken belt. 6. Hose not inserted fully. 7. Dirty filters. 8. HEPA filter needs cleaning or replacing. 9. HEPA filter frame needs cleaning. 	<ol style="list-style-type: none"> 1. Clean dust cup. (page 5) 2. Adjust setting. (page 5) 3. Remove obstruction. 4. Remove obstruction. 5. Replace belt. (page 8) 6. Push hose in securely. 7. Clean / change filters. (page 7) 8. Clean or replace HEPA filter. (page 6) 9. Clean HEPA filter frame. (page 6)
Cleaner Picks Up Moveable Rugs Or Pushes Too Hard	<ol style="list-style-type: none"> 1. Wrong pile height setting. 	<ol style="list-style-type: none"> 1. Adjust setting. (page 5)
Agitator Does Not Turn	<ol style="list-style-type: none"> 1. Broken belt. 2. Belt installed incorrectly. 	<ol style="list-style-type: none"> 1. Replace belt. (page 8) 2. Check belt changing and agitator cleaning. (page 8)
Air Flow Restricted With Attachment Use Sound Changes	<ol style="list-style-type: none"> 1. Attachment use restricts air flow. 2. New carpet debris clogging air path. 	<ol style="list-style-type: none"> 1. Check attachment. (page 4) 2. Remove obstruction.

GETTING TO KNOW YOUR BAGLESS CYCLONIC UPRIGHT



1. Upper Handle
2. On/Off Switch
3. Front Cover Release
4. Front Cover
5. Carpet Height Adjustment Knob
6. Head Light
7. Motorized Power Head
8. Main Body
9. Power Cord
10. Flexible Hose

11. Quick Release Power Cord Holder
12. Extension Tubes (X2)
13. Crevice Tool
14. Upholstery Brush
15. Handle Release
16. Hose Connector
17. Furniture Guard
18. HEPA Filter Frame
19. Dust Cup (Not shown)

Technical Specifications

Voltage: 120V., 60Hz.
Power: 12 Amps

Note: Illustrations may differ from actual unit.

OPERATING INSTRUCTIONS

Assembling Your Vacuum Cleaner

Note: Do not plug the power cord into an electrical outlet until the vacuum is fully assembled.

Handle Assembly

1. Carefully unpack all components, set aside packaging.
2. Lift vacuum body to upright position.
3. Remove the screws (2) that come attached to the body.
4. From the rear of the vacuum, align the handle with groove and slide onto vacuum. If necessary, use thumb and finger pressure to slide handle into position.
5. Once handle is in place, secure the handle with the screws (2). (Fig. 1)



Fig. 1

Caution: Do not over tighten. Over tightening could strip the screw holes. Do not operate the vacuum without the handle screws in place.

Cord Assembly

1. Make sure that the quick release cord holder is in the upright position.
2. Remove the wire tie from the power cord.
3. Wrap the cord into place by wrapping it in a clockwise direction around the quick release cord holder and the lower cord holder. (Fig. 2)
4. Turn the quick release cord holder to the left or to the right to unwrap the power cord. (Fig. 2)

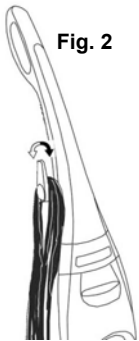


Fig. 2

Warning: Do not plug in if the power On/Off button is in the "On" position.

Using the Attachments

1. Place vacuum in its upright position. Make sure that the vacuum cleaner is **NOT** plugged into the electrical outlet when adding or removing accessories.
2. Turn the carpet adjustment knob to the highest position.
3. Remove the hose connector from the rear of the unit and push in the desired attachment firmly onto the end of the hose.
4. If additional length is required, attach one or both of the extension tubes to the end of the hose and then attach the crevice tool or upholstery brush to the end of the extension tube.

Warning: Avoid tipping the vacuum or setting it on furniture, fringed area rugs or carpeted stairs while you are using the hose with the attachments. When the vacuum is turned on, the beater brush will continue to rotate. Avoid leaving the vacuum in one place for an extended period of time, particularly on thick carpet.

Caution: Do **NOT** pull the vacuum cleaner around the room by the hose as it could tip over and cause damage. When using the attachments, do **NOT** over extend the hose length when reaching. Trying to reach beyond the hose reach could cause the vacuum to tip over.

How to Start

The upright vacuum can be used on multiple types of carpeting, bare floors or upholstery with attachments. When using the attachment tools such as the crevice tool and the upholstery brush, place the handle of the vacuum in the upright position.

1. Turn the quick release cord holder to either side 180° to release the power cord.
2. Plug the power cord into the electrical outlet.
3. Depress on the handle release pedal to release the handle.
4. Push the On/Off button to the "On" position to turn the vacuum on.
5. When using the attachments, the vacuum must be in the upright position. (Fig. 3)

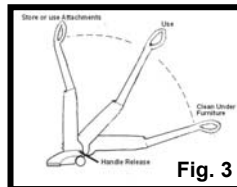


Fig. 3

OPERATING INSTRUCTIONS

14. Insert the right side of the agitator in first by placing the end cap down into the slot and then do the same with the left side. Press firmly to make sure that each end is completely inserted.
15. Check to make sure that the belt is centered on the pulley and that the agitator turns.
16. Replace the top cover over the power head base and replace the screws, first the ones on the back of the power head and then the ones on the bottom and screw firmly.

Changing the Headlight Bulbs

Warning: To reduce the risk of electric shock, the power cord must be disconnected before removing the dust cup, HEPA filter, changing the filters or performing maintenance/trouble shooting checks.

1. Turn unit "Off" and unplug from wall outlet.
2. With a Phillips #2 screw driver, remove the two screws that are on the head light lens. (Fig. 23)
3. Lift off the head light lens.
4. Remove the light bulbs by pulling them out carefully.
5. Replace the new bulbs by pushing them in.
6. Replace the head light lens and then replace the two screws on the head light lens to secure in place.

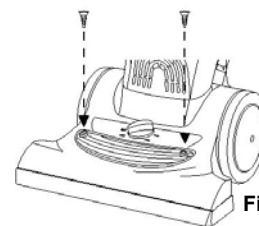


Fig. 23

Motor Thermostat

Important: This unit is equipped with a motor protective thermostat. If for some reason the vacuum cleaner should overheat, the thermostat will automatically turn the unit off. Should this occur:

- Push the On/Off button once.
- Disconnect the plug from the power source.
- Check the source of overheating problem. (i.e. clogged hose or filter)
- If clogged hose or filter is found, unclog the hose and replace the filters.
- Wait at least 45 minutes before attempting to reuse the vacuum.
- After unit has cooled down for 45 minutes, plug in the cleaner and push the On/Off button. The vacuum should start again.
- If the vacuum still does not start, contact customer service at 1-800-798-7398.

OPERATING INSTRUCTIONS

Cleaning the Dust Cup

Warning: To reduce the risk of electric shock, the power cord must be disconnected before removing the dust cup, HEPA filter, changing the filters or performing maintenance/trouble shooting checks.

The dust cup can be washed in lukewarm water. Do not use strong detergents. Ensure that the dust cup is fully dry before putting back on the vacuum cleaner. (Fig. 18) Do not wash in dishwasher.



Fig. 18

Cleaning & Changing the Belt

Warning: To reduce the risk of electric shock, the power cord must be disconnected before removing the dust cup, HEPA filter, changing the filters or performing maintenance/trouble shooting checks.

Occasionally the power nozzle drive belt will require changing, the frequency will depend upon the amount of use your vacuum sees.

1. Turn the vacuum "Off" and unplug from power supply.
2. With a Phillips #2 screw driver, remove the two screws at the top of the back of the power head. (Fig. 19)
3. Release the handle by pressing on the handle release pedal and pull back on the handle until it releases from its upright position. Then turn the vacuum over and place on the floor.
4. With a Phillips #2 screw driver remove the two screws on the bottom plate.

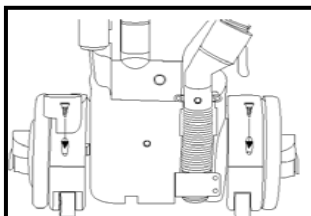


Fig. 19

5. With the unit still lying down, turn it around and lift the cover of the power head starting from the back of the power head. (Fig. 20)

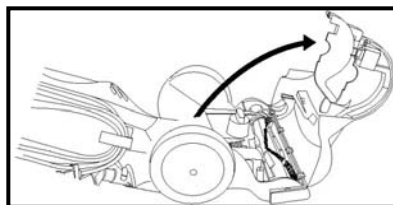


Fig. 20

6. Use a flat head screw driver to remove the agitator.
7. Slide the flat head screw driver into the left side of the power head between the agitator and power head housing and lift. (Fig. 21)

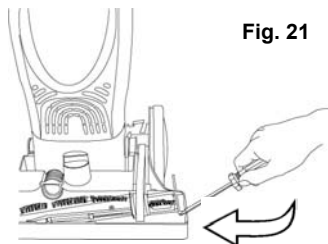


Fig. 21

8. Carefully remove any residue that may exist in the belt area.
9. If the belt has broken, remove any loose pieces before replacing with a new belt.
10. Hold the agitator with your hand. If the belt is still attached to the agitator, there will be tension on it.
11. Carefully lift the left side of the agitator and then the right side.
12. Remove the worn or broken belt from the motor drive shaft.
13. Loop the new belt first over the motor drive shaft and then over the agitator pulley on the agitator. (Fig. 22)

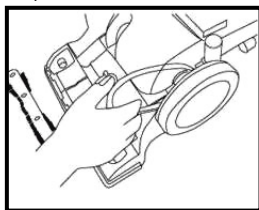


Fig. 22

OPERATING INSTRUCTIONS

Carpet Height Adjustment

This upright vacuum can be used on multiple types of carpeting, bare floors or upholstery with attachments.

To select a pile height setting:

1. Turn vacuum cleaner "Off".
2. Select a pile height setting by turning the carpet height adjustment knob to the desired setting. (Fig. 4)



Fig. 4

Suggested Pile Height Setting:

You may need to raise the height of the vacuum to make some jobs easier, such as scatter rugs and longer pile carpets. (Fig. 5) Suggested settings are:

- HIGH:** shag carpet, long pile, plush scatter rugs, tools
- MED:** medium to long pile
- LOW:** short to medium pile, bare floors
- FLOOR:** very low pile, bare floors

Place unit in "HIGH" setting when using attachments to prevent possible floor damage.

Attention: Special care is required when vacuuming certain types of carpet or floor covering. Always check the carpet or floor covering manufacturer's recommended cleaning instructions before vacuuming.



Fig. 5

Removing & Emptying Dust Cup

Warning: To reduce the risk of electric shock, the power cord must be disconnected before removing the dust cup, dust cup filter, changing the filters or performing maintenance/trouble shooting checks.

The "Dust Cup" must always be emptied when the dirt level reaches the "FULL" line on the dust cup. To remove the dust cup from the vacuum:

1. Remove the front cover of the vacuum by lifting the front cover release. (Fig. 6)
2. To remove the dust cup, lift the dust cup release handle and pull the dust cup out from the vacuum. (Fig. 7)
3. To empty the dust cup, hold it by the handle over a garbage can and press on the trap door release button to empty. (Fig. 8)



Fig. 6



Fig. 7

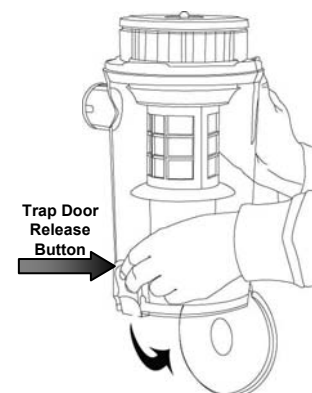


Fig. 8

OPERATING INSTRUCTIONS

Cleaning the HEPA Dust Cup Filter

IMPORTANT, Please Note: The Rinseable "TapClean" HEPA Dust Cup Filter will stop most of the tiniest dust particles and airborne allergens from re-entering the air you breathe. In fact it stops 99.97% of all particles as small as 0.3 microns - many times smaller than a human hair!!! Because of this incredible filtration performance, the HEPA Dust Cup Filter will quickly accumulate many fine dust particles inside the white filter folds that are difficult to see but which will eventually block or reduce your suction power - if not cleaned properly. Clean the HEPA Filter after each use as described in this section.

1. To remove the HEPA filter, unlock and remove the dust cup container cover by turning the cover to the right until the arrow on the cover aligns with the arrow on the handle and then lifting the cover off.



Fig. 9

2. Remove the HEPA Rinseable "Tap Clean" filter from the dust cup. (Fig. 9)

3. Remove the filter ring that is around the HEPA filter. Vigorously "TapClean" the HEPA dust cup filter on a hard surface until no more dust is observed falling out. (Fig. 10)



Fig. 10



Fig. 11



Fig. 12

We recommend washing it once a month or when suction appears reduced. Always allow 24 hours for drying before replacing into the vacuum.

Please Note: The white material in the HEPA filter will discolor over time - This is NORMAL and will NOT affect the performance of the filter.

Warning: Always empty the dust cup and clean the HEPA dust cup filter before each use and during prolonged usage. Never over fill the dust cup - remove dirt and clean the HEPA dust cup filter each time the dust cup is emptied during prolonged usage or risk motor damage.

Cleaning the HEPA Filter Frame

1. Before replacing the HEPA filter in the HEPA Filter frame, you can (should) rinse the frame in lukewarm water by just running it under the tap to remove any dust that is adhering to the frame. (Fig. 13) Do NOT place in dishwasher.

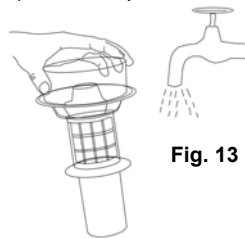


Fig. 13

2. Make sure that the filter frame is completely dry before replacing into the dust cup.

Cleaning the Filter Ring

1. Around the HEPA filter there is a filter ring. This is washable in lukewarm water. (Fig. 14) To remove the filter ring, slide it off the HEPA filter.
2. We recommend washing the filter ring when you are washing your HEPA filter. Always allow the filter ring to air dry for 24 hours before replacing onto the HEPA filter. Never run the vacuum without all the filters in place.

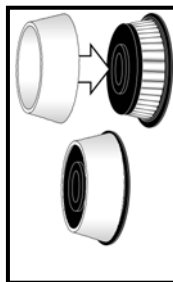


Fig. 14

Note: This is a washable filter, but we recommend replacing it every three (3) months.

OPERATING INSTRUCTIONS

Cleaning the Secondary Filter

1. Underneath the HEPA filter there is a secondary filter. This is washable in lukewarm water. (Fig. 15) We recommend washing it when you are washing your HEPA filter. Always allow the secondary filter to air dry for 24 hours before replacing into the vacuum. Never run the vacuum without the secondary filter in place.



Fig. 15

Changing & Cleaning the Pre-Motor Filter

Warning: To reduce the risk of electric shock, the power cord must be disconnected before removing the dust cup, HEPA filter, changing the filters or performing maintenance/trouble shooting checks.

The pre-motor filter is located in the vacuum underneath the dust cup. Please note that this filter is a washable filter and can be cleaned by rinsing under lukewarm water. Always allow the pre-motor filter to air dry for 24 hours before replacing in the vacuum. Do not use a hair dryer to dry it. Air dry only. To remove the pre-motor filter:

1. Remove the front cover from the vacuum cleaner. (Fig. 16)
2. Remove the dust cup (see instructions on page 5 for removing the dust cup).
3. Clean the pre-motor filter by rinsing under lukewarm water.
4. After air drying for 24 hours, replace in the vacuum.

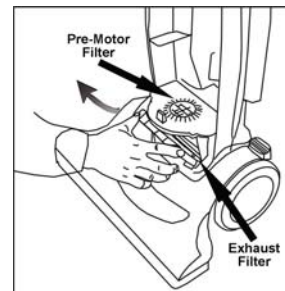


Fig. 16

Changing & Cleaning the Exhaust Filter

Warning: To reduce the risk of electric shock, the power cord must be disconnected before removing the dust cup, HEPA filter, changing the filters or performing maintenance/trouble shooting checks.

The exhaust filter is located on the front of the unit below where the dust cup is. To remove the exhaust filter, you must first remove the front cover.

1. Check the exhaust filter frequently and clean when dirty.
2. Remove the front cover. (See instructions on page 5.)
3. Remove the exhaust filter out. (Fig. 17)
4. Rinse in lukewarm water and let the filter air dry for 24 hours before re-installing into the vacuum. Do not use a washing machine to rinse the filter. Do not use a hair dryer to dry it. Air dry only. Never operate the vacuum without ALL the filters in place.
5. When the filter is dry, replace into the vacuum and replace the front cover.

Note: A severely soiled or clogged filter should be thoroughly washed with fresh tepid water. A mild detergent can be used if required.

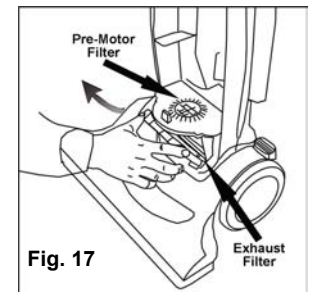


Fig. 17